

## CLAIMS

1. An agent for controlling Bcl-2 expression comprising ginsenoside F1 as an active component.

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2. The agent according to claim 1, wherein the Bcl-2 expression is controlled because the ginsenoside F1 controls Brn-3a expression.

3. Apoptosis inhibitor comprising gensenoside F1 as an active component, which inhibits apoptosis induced by low-dose ultraviolet radiation.

10 4. The apoptosis inhibitor according to claim 1, wherein the apoptosis is inhibited because the ginsenoside F1 inhibits decrease of Bcl-2 expression.

15 5. Apoptosis promoter comprising gensenoside F1 as an active component, which promotes apoptosis induced by high-dose ultraviolet radiation.

6. An agent for controlling Brn-3a expression comprising ginsenoside F1 as an active component.

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